Docket No.

241976US2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Masanori KINUGASA, et al.

SERIAL NO: New Application

GAU:

FILED:

Herewith

**EXAMINER:** 

FOR:

SWITCH CIRCUIT

# **INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR

Applicant(s) wish to disclose the following information.

# REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

#### RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

## **CERTIFICATION**

- Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

## **DEPOSIT ACCOUNT**

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment form is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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| Form PTO 1449<br>(Modified)           |  | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE |                                       | ATTY DOCKET NO.<br>241976US2                      |             | SERIAL NO. New Application |          |              |
|---------------------------------------|--|--|---------------------------------------|---|-------------|----------------------------|----------|--------------|
|                                       |  |  |                                       |   |             |                            |          |              |
| LIST OF REFERENCES CITED BY APPLICANT |  |  |                                       | Masanori KINUGASA, et al.                         |             |                            |          |              |
|                                       |  |  |                                       | FILING DATE Herewith                              |             | GROUP                      |          |              |
|                                       |  |  |                                       |   |             |                            |          |              |
| ···                                   |  |  | · · · · · · · · · · · · · · · · · · · | U.S. PATENT DOCUMENTS                             |             |                            |          |              |
| EXAMINER                              |  | DOCUMENT   | DATE                                  | NAME  | CLASS       | LASS SUB FILING DATE       |          |              |
| INITIAL                               |  | NUMBER   | DATE                                  | NAME  | CLASS       | CLASS                      | IF AI    | PPROPRIATE   |
|                                       | AA                                     | 5,892,387  | 04/06/99                              | Hiroshi SHIGEHARA, et al.                         | <u> </u>    |                            |          |              |
|                                       | AB                                     | 6,462,611  | 10/08/02                              | Hiroshi SHIGEHARA, et al.                         | <b>_</b>    |                            |          |              |
|                                       | AC                                     | 6,169,443  | 01/02/01                              | Hiroshi SHIGEHARA, et al.                         |             |                            |          |              |
|                                       | AD                                     |  |                                       |   | <u> </u>    |                            |          |              |
|                                       | AE                                     |  |                                       |   | <b></b>     |                            |          |              |
|                                       | AF                                     |  |                                       |   |             |                            | <u> </u> |              |
| _                                     | AG                                     |  |                                       |   |             |                            |          |              |
|                                       | АН                                     |  |                                       |   |             |                            |          |              |
|                                       | Al                                     |  |                                       |   |             |                            |          |              |
|                                       | AJ                                     |  |                                       |   |             |                            |          |              |
|                                       | AK                                     |  |                                       |   |             |                            |          |              |
|                                       | AL                                     |  |                                       |   |             |                            |          |              |
|                                       | AM                                     |  |                                       |   |             |                            |          |              |
|                                       | AN                                     |  |                                       |   |             |                            |          |              |
|                                       |  |  | FC                                    | REIGN PATENT DOCUMENTS                            |             | -                          |          |              |
|                                       |  |  |                                       |   |             |                            |          |              |
|                                       | !<br>!                                 | DOCUMENT<br>NUMBER   | DATE                                  | COUNTRY   |             | YES                        |          | LATION<br>NO |
|                                       | AO                                     |  | DATE                                  | COUNTRY   |             |                            |          |              |
|                                       | AO<br>AP                               |  | DATE                                  | COUNTRY   |             |                            |          |              |
|                                       |  |  | DATE                                  | COUNTRY   |             |                            |          |              |
|                                       | AP                                     |  | DATE                                  | COUNTRY   |             |                            |          |              |
|                                       | AP<br>AQ                               |  | DATE                                  | COUNTRY   |             |                            |          |              |
|                                       | AP<br>AQ<br>AR                         |  | DATE                                  | COUNTRY   |             |                            |          |              |
|                                       | AP<br>AQ<br>AR<br>AS                   |  | DATE                                  | COUNTRY   |             |                            |          |              |
|                                       | AP<br>AQ<br>AR<br>AS<br>AT             |  | DATE                                  | COUNTRY   |             |                            |          |              |
|                                       | AP<br>AQ<br>AR<br>AS<br>AT<br>AU       | NUMBER   |                                       | COUNTRY  (Including Author, Title, Date, Pertine) | nt Pages, o | YES                        |          |              |
|                                       | AP<br>AQ<br>AR<br>AS<br>AT<br>AU       | NUMBER   |                                       |   | nt Pages, c | YES                        |          |              |
|                                       | AP<br>AQ<br>AR<br>AS<br>AT<br>AU<br>AV | NUMBER   |                                       |   | nt Pages, 6 | YES                        |          |              |
|                                       | AP<br>AQ<br>AR<br>AS<br>AT<br>AU<br>AV | NUMBER   |                                       |   | nt Pages, 6 | YES                        |          |              |
|                                       | AP AQ AR AS AT AU AV                   | NUMBER   |                                       |   | nt Pages, o | YES                        |          |              |
|                                       | AP AQ AR AS AT AU AV AW                | NUMBER   |                                       |   |             | YES                        | S        |              |
| Examiner                              | AP AQ AR AS AT AU AV AW AX             | NUMBER   |                                       |   | Ado         | YES                        | S        | NO           |